

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062122\
 Data File : PL075883.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2022 14:55
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 02:23:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 07 02:04:29 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	5.642	4.637	14823648	35978589	21.965	21.439
28)	SA Decachlor...	11.634	10.377	13092869	24221133	21.386	17.191
Target Compounds							
7)	B delta-BHC	0.000	6.404	0	471616	N.D.	0.220 #
9)	A Endosulfan I	0.000	7.491f	0	426156	N.D.	0.255 #
10)	B gamma-Chl...	8.383	7.338	598162	617529	0.770	0.337 #
11)	B alpha-Chl...	0.000	7.386f	0	42199	N.D.	0.023 #
13)	MA Dieldrin	8.816	0.000	915158	0	1.267	N.D. #
14)	MA Endrin	0.000	8.062f	0	244074	N.D.	0.179 #
15)	B Endosulfa...	9.303	0.000	399460	0	0.642	N.D. #
18)	B Endrin al...	0.000	8.528	0	60984	N.D.	0.054 #
19)	B Endosulfa...	9.671	0.000	123403	0	0.197	N.D. #
21)	B Endrin ke...	0.000	9.279	0	2572235	N.D.	1.593 #
22)	Mirex	10.626f	0.000	1657131	0	2.944	N.D. #
25)	Chlordane-3	8.383	7.338	598162	617529	5.793	3.591 #
26)	Chlordane-4	0.000	7.386f	0	42199	N.D.	0.229 #

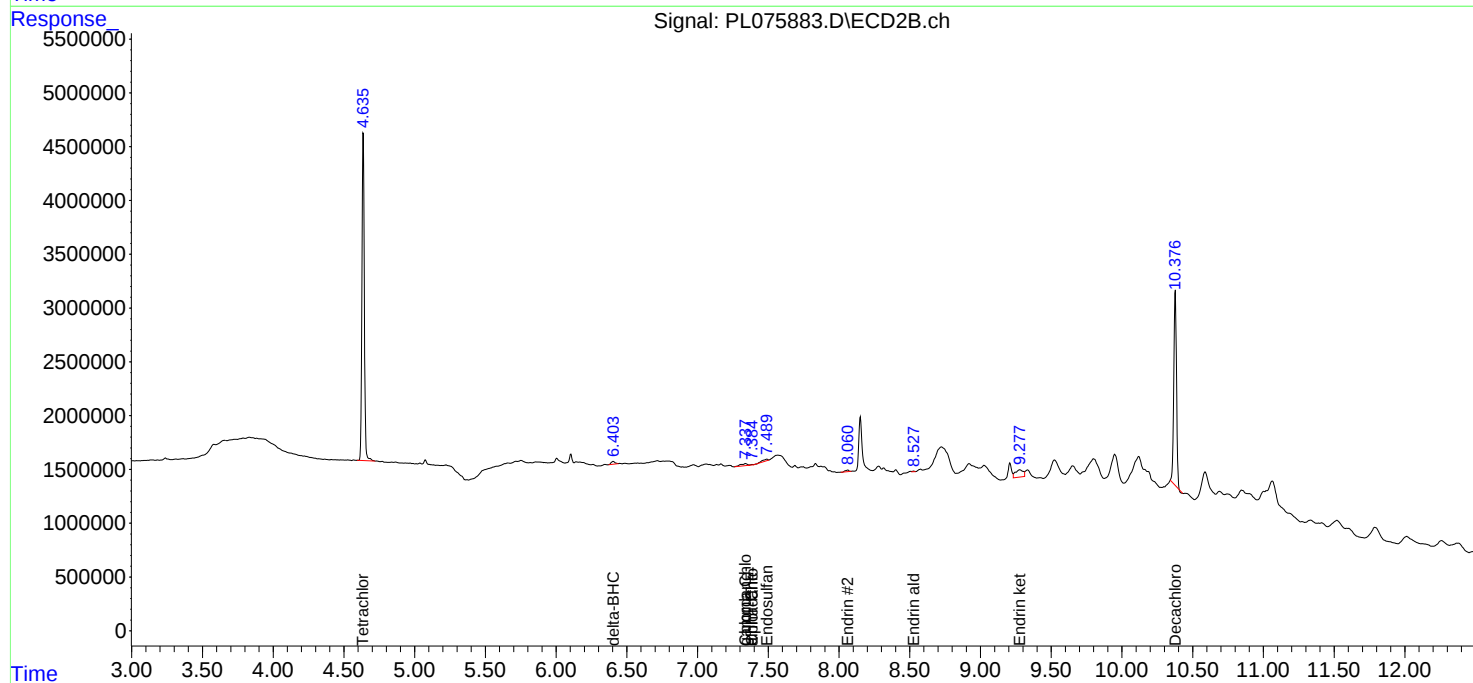
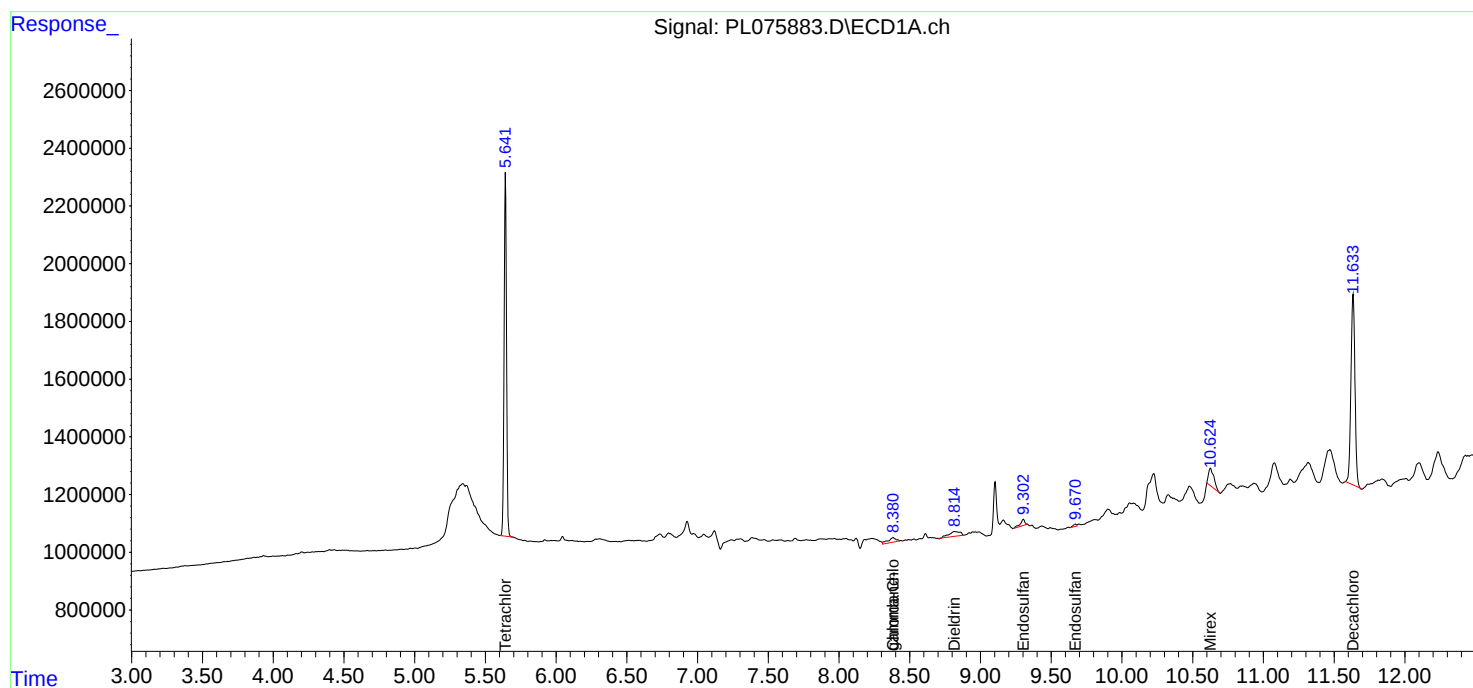
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

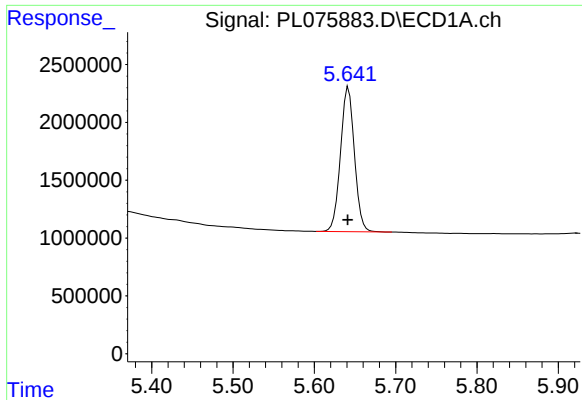
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

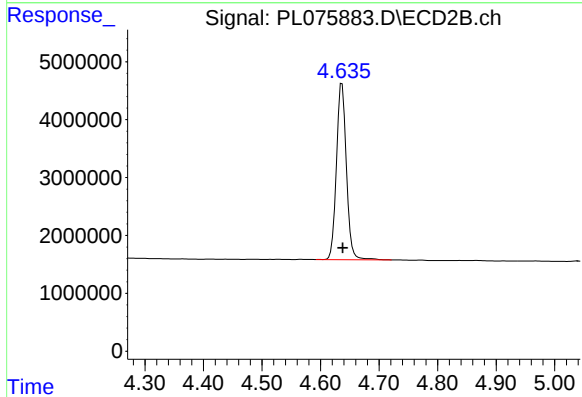




#1 Tetrachloro-m-xylene

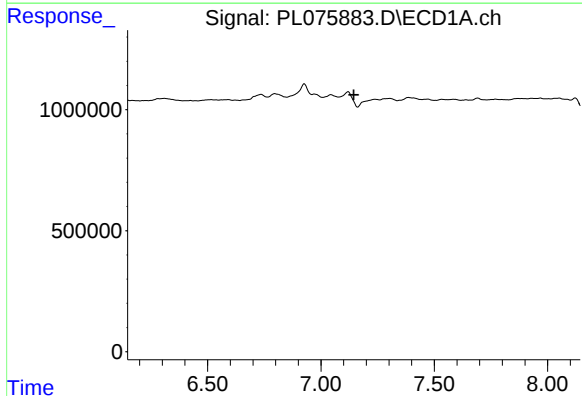
R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 14823648
Conc: 21.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



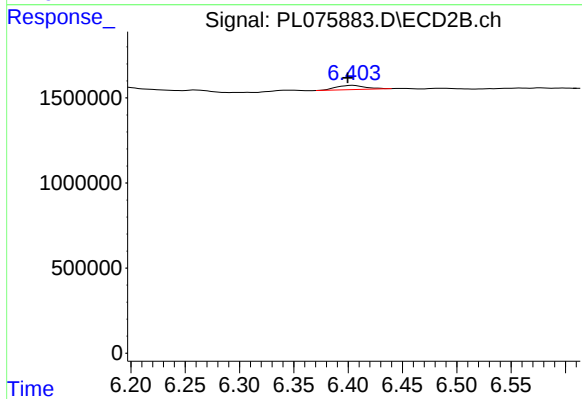
#1 Tetrachloro-m-xylene

R.T.: 4.637 min
Delta R.T.: -0.001 min
Response: 35978589
Conc: 21.44 ng/ml



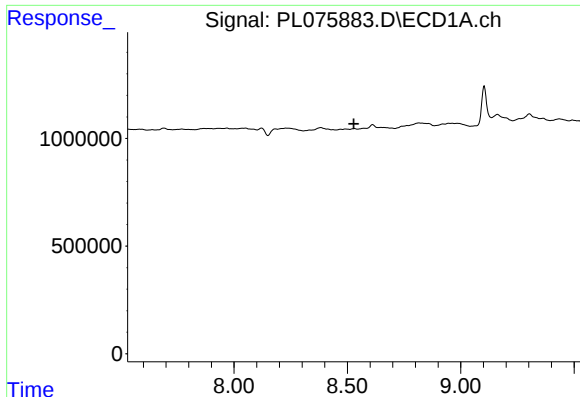
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 7.145 min
Response: 0
Conc: N.D.



#7 delta-BHC

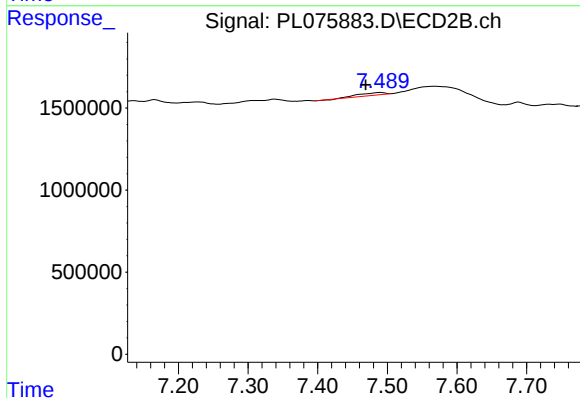
R.T.: 6.404 min
Delta R.T.: 0.005 min
Response: 471616
Conc: 0.22 ng/ml



#9 Endosulfan I

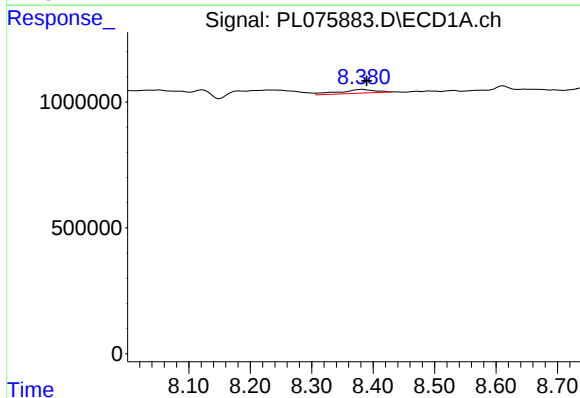
R.T.: 0.000 min
Exp R.T.: 8.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



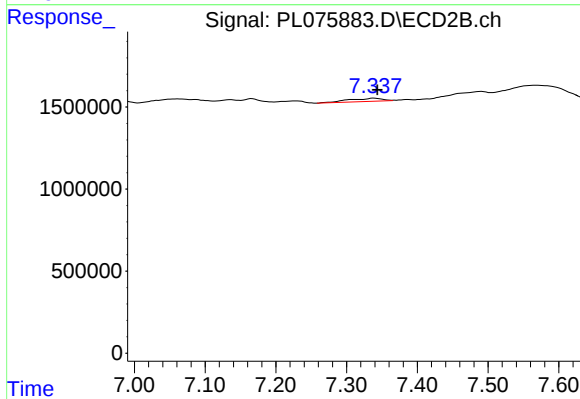
#9 Endosulfan I

R.T.: 7.491 min
Delta R.T.: 0.022 min
Response: 426156
Conc: 0.25 ng/ml



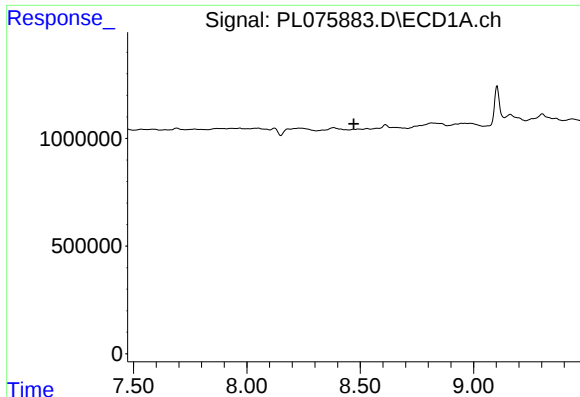
#10 gamma-Chlordane

R.T.: 8.383 min
Delta R.T.: -0.007 min
Response: 598162
Conc: 0.77 ng/ml



#10 gamma-Chlordane

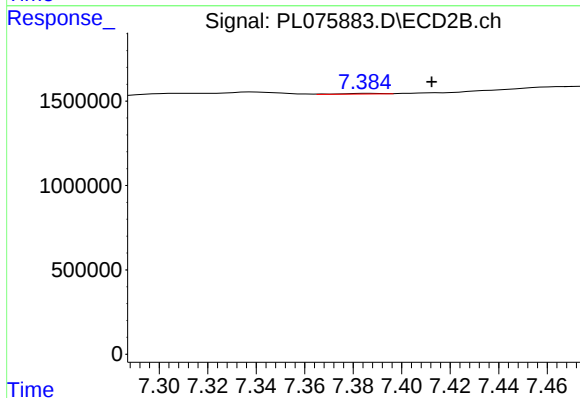
R.T.: 7.338 min
Delta R.T.: -0.005 min
Response: 617529
Conc: 0.34 ng/ml



#11 alpha-Chlordane

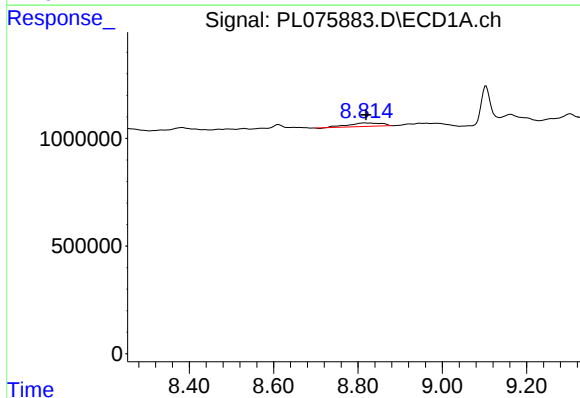
R.T.: 0.000 min
Exp R.T.: 8.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



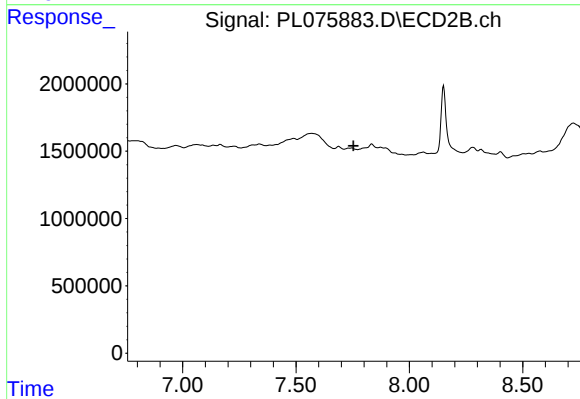
#11 alpha-Chlordane

R.T.: 7.386 min
Delta R.T.: -0.026 min
Response: 42199
Conc: 0.02 ng/ml



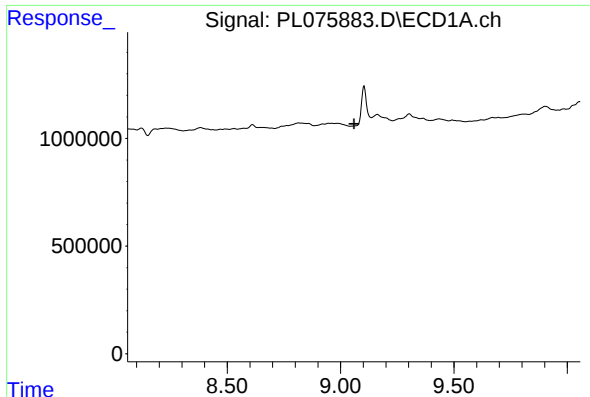
#13 Dieldrin

R.T.: 8.816 min
Delta R.T.: -0.003 min
Response: 915158
Conc: 1.27 ng/ml



#13 Dieldrin

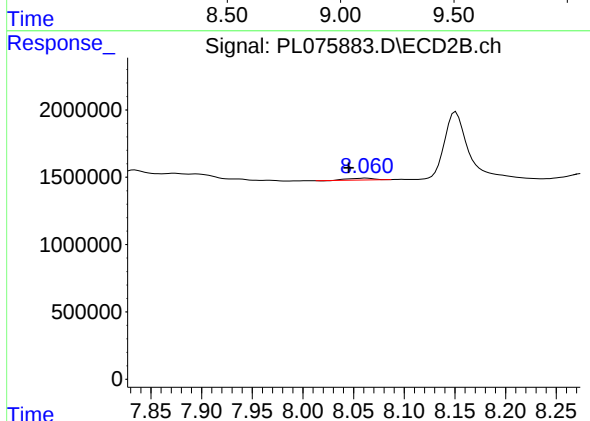
R.T.: 0.000 min
Exp R.T.: 7.754 min
Response: 0
Conc: N.D.



#14 Endrin

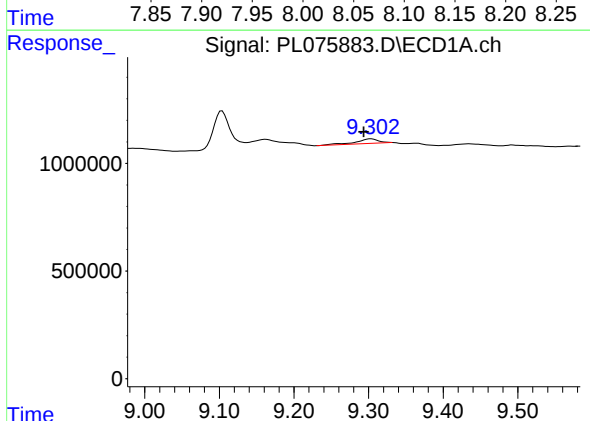
R.T.: 0.000 min
Exp R.T.: 9.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



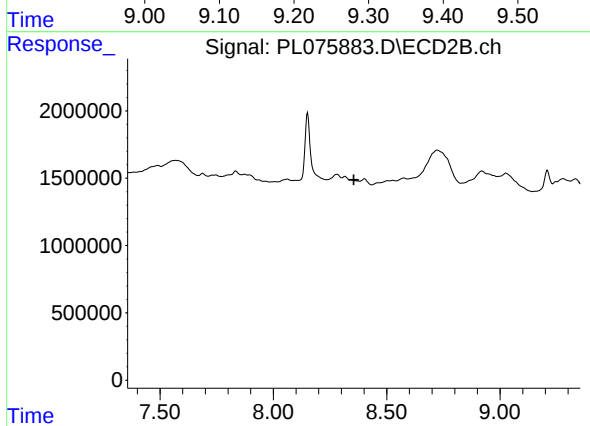
#14 Endrin

R.T.: 8.062 min
Delta R.T.: 0.017 min
Response: 244074
Conc: 0.18 ng/ml



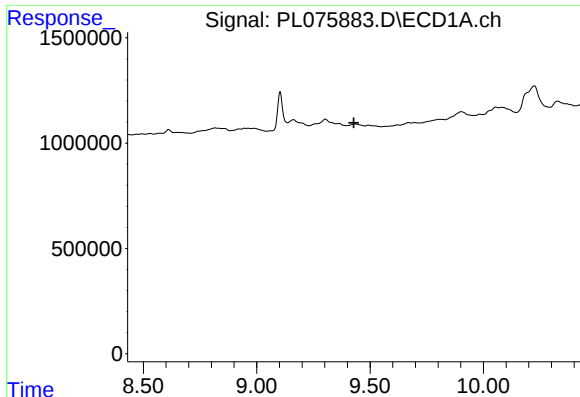
#15 Endosulfan II

R.T.: 9.303 min
Delta R.T.: 0.010 min
Response: 399460
Conc: 0.64 ng/ml



#15 Endosulfan II

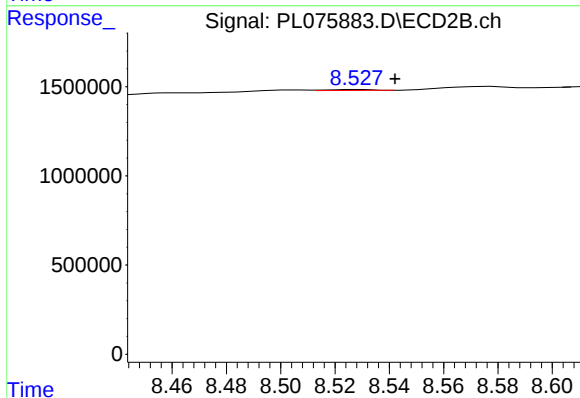
R.T.: 0.000 min
Exp R.T.: 8.354 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

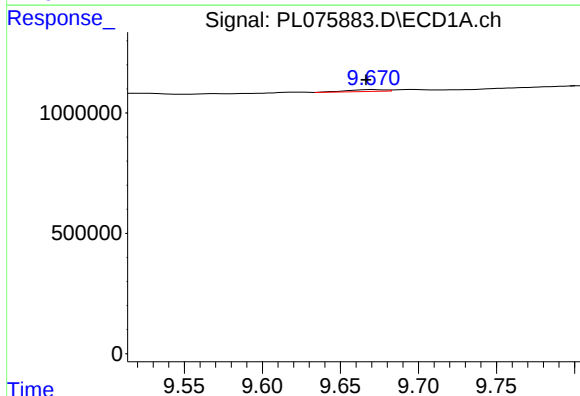
R.T.: 0.000 min
Exp R.T.: 9.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



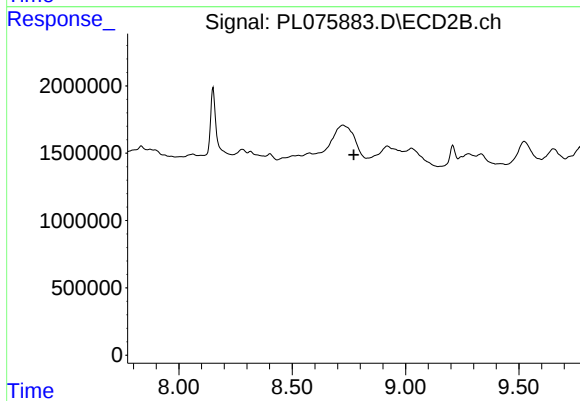
#18 Endrin aldehyde

R.T.: 8.528 min
Delta R.T.: -0.014 min
Response: 60984
Conc: 0.05 ng/ml



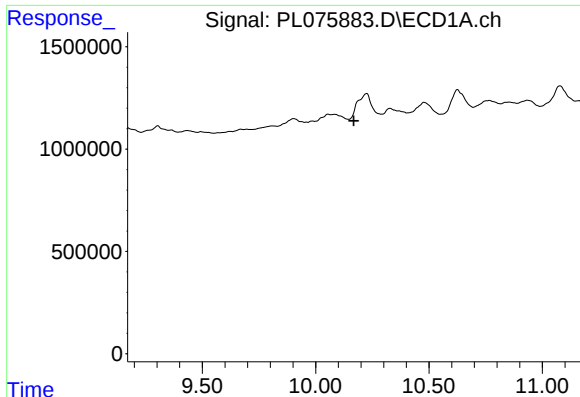
#19 Endosulfan Sulfate

R.T.: 9.671 min
Delta R.T.: 0.004 min
Response: 123403
Conc: 0.20 ng/ml



#19 Endosulfan Sulfate

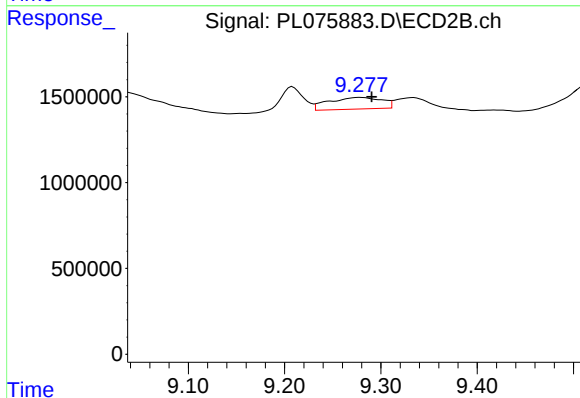
R.T.: 0.000 min
Exp R.T.: 8.772 min
Response: 0
Conc: N.D.



#21 Endrin ketone

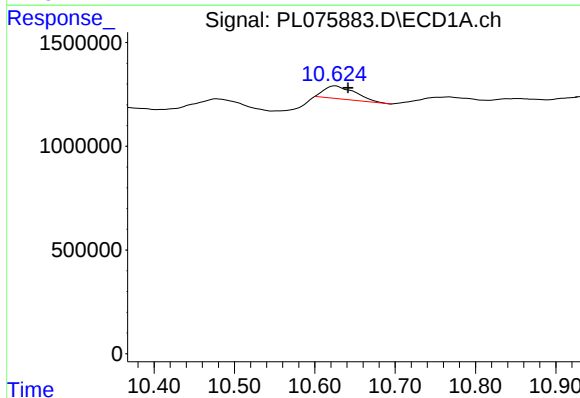
R.T.: 0.000 min
Exp R.T.: 10.168 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



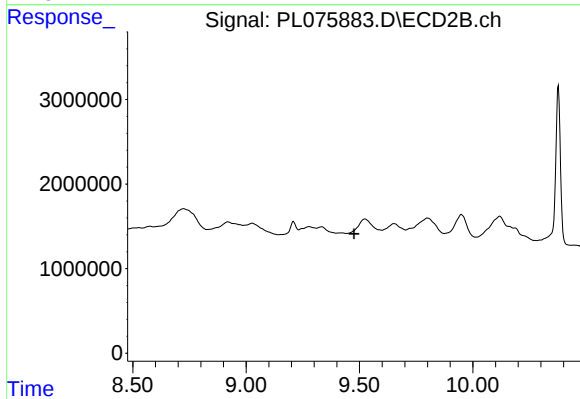
#21 Endrin ketone

R.T.: 9.279 min
Delta R.T.: -0.012 min
Response: 2572235
Conc: 1.59 ng/ml



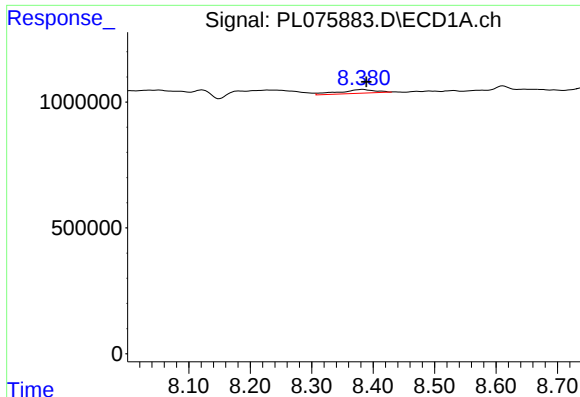
#22 Mirex

R.T.: 10.626 min
Delta R.T.: -0.016 min
Response: 1657131
Conc: 2.94 ng/ml



#22 Mirex

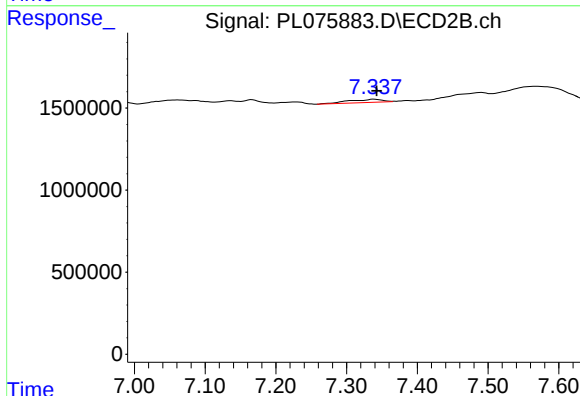
R.T.: 0.000 min
Exp R.T.: 9.477 min
Response: 0
Conc: N.D.



#25 Chlordane-3

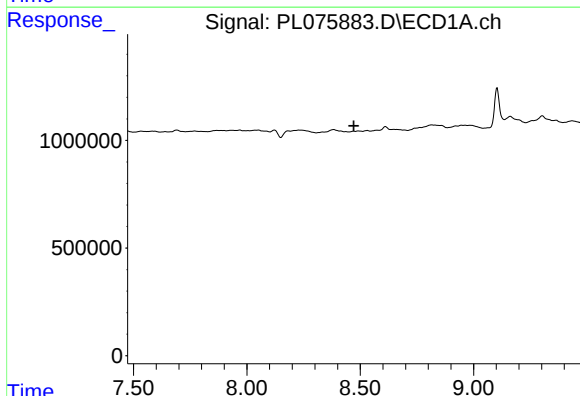
R.T.: 8.383 min
Delta R.T.: -0.006 min
Response: 598162
Conc: 5.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



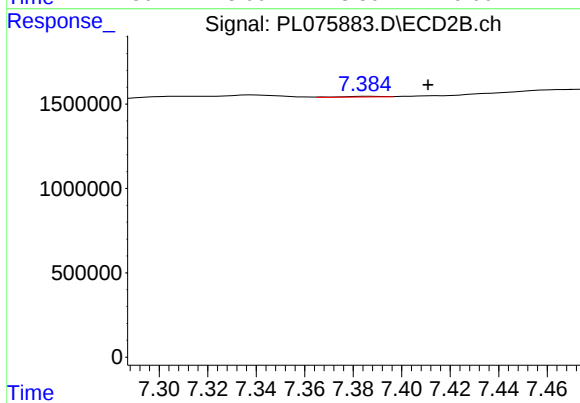
#25 Chlordane-3

R.T.: 7.338 min
Delta R.T.: -0.004 min
Response: 617529
Conc: 3.59 ng/ml



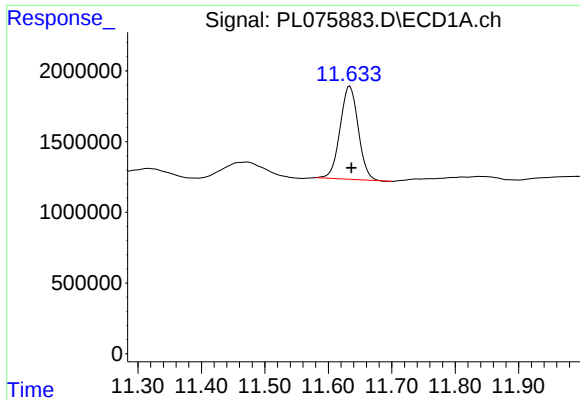
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 8.472 min
Response: 0
Conc: N.D.



#26 Chlordane-4

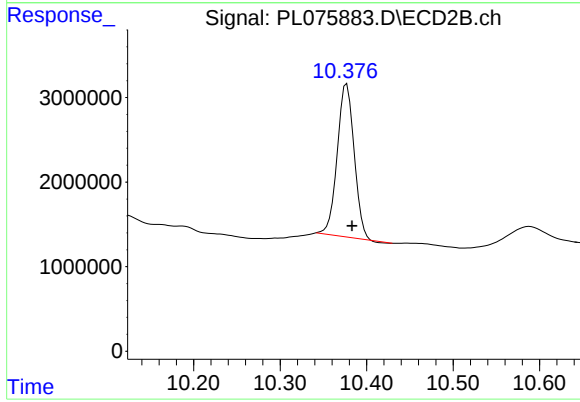
R.T.: 7.386 min
Delta R.T.: -0.024 min
Response: 42199
Conc: 0.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.634 min
Delta R.T.: -0.002 min
Response: 13092869
Conc: 21.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.377 min
Delta R.T.: -0.006 min
Response: 24221133
Conc: 17.19 ng/ml